



TC-1: LRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLKAG DESAD (SEQ ID NO: 12)  
TC-1Q: AELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLKAG DES (SEQ ID NO: 3)  
TC-2: NLAGG KEESL DSDLY AELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLKAG DES (SEQ ID NO: 6)  
CTAP-III: NLAGG KEESL DSDLY AELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLKAG DESAD (SEQ ID NO: 1)  
NAP-2: AELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLKAG DESAD (SEQ ID NO: 13)

## FIG. 1

rMTC-1\*: MAELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLKAG DES (SEQ ID NO: 14)  
rMTC-2: MNLAGGKEESLSDLYAELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLKAG DES (SEQ ID NO: 15)  
rYTC-1: [MGHHHHHHHHHHSSGHIEGRH]M YLRCMCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLKAG DESAD (SEQ ID NO: 16)  
rYNAP: [MGHHHHHHHHHHSSGHIEGRH]M YALRCMCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLKAG DESAD (SEQ ID NO: 17)  
rMCTAP: MNLAGGKEESLSDLYAELRC MCIKT TSGIH PKNIQ SLEVI GKGTH CNQVE VIATL KDGRK ICLDP DAPRI KKIVQ KKLKAG DESAD (SEQ ID NO: 18)

## FIG. 2



15/10369

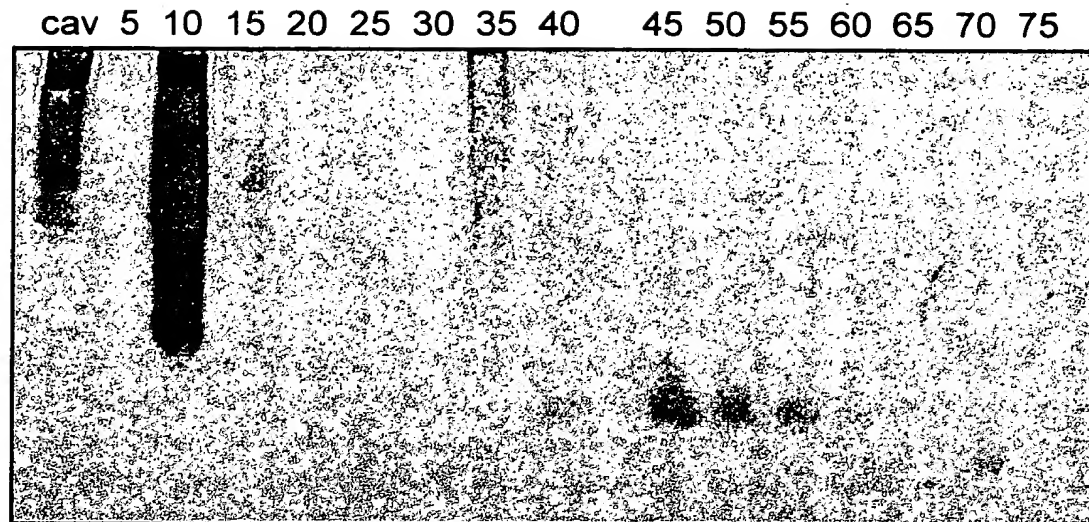


FIG. 3



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cav 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

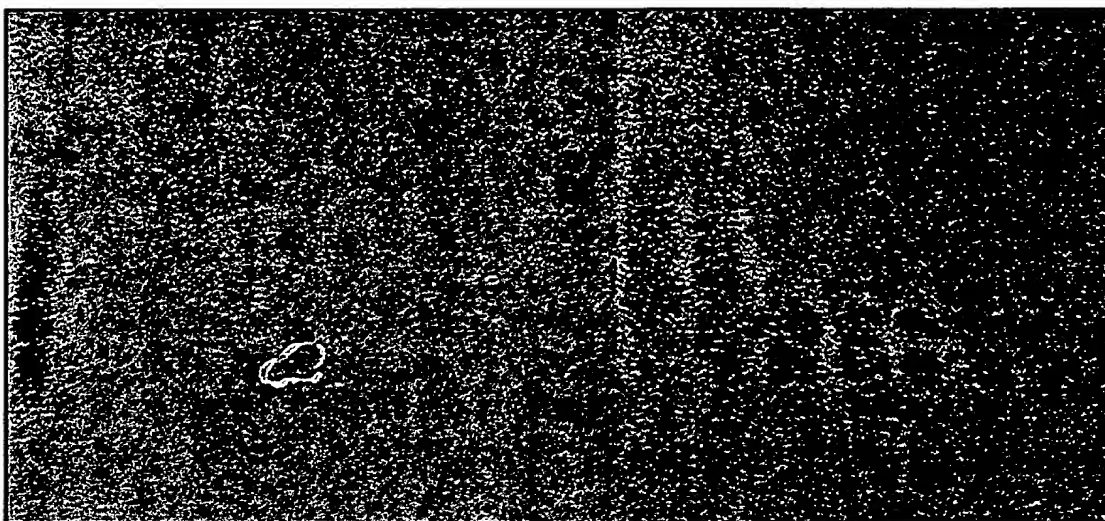


FIG. 4

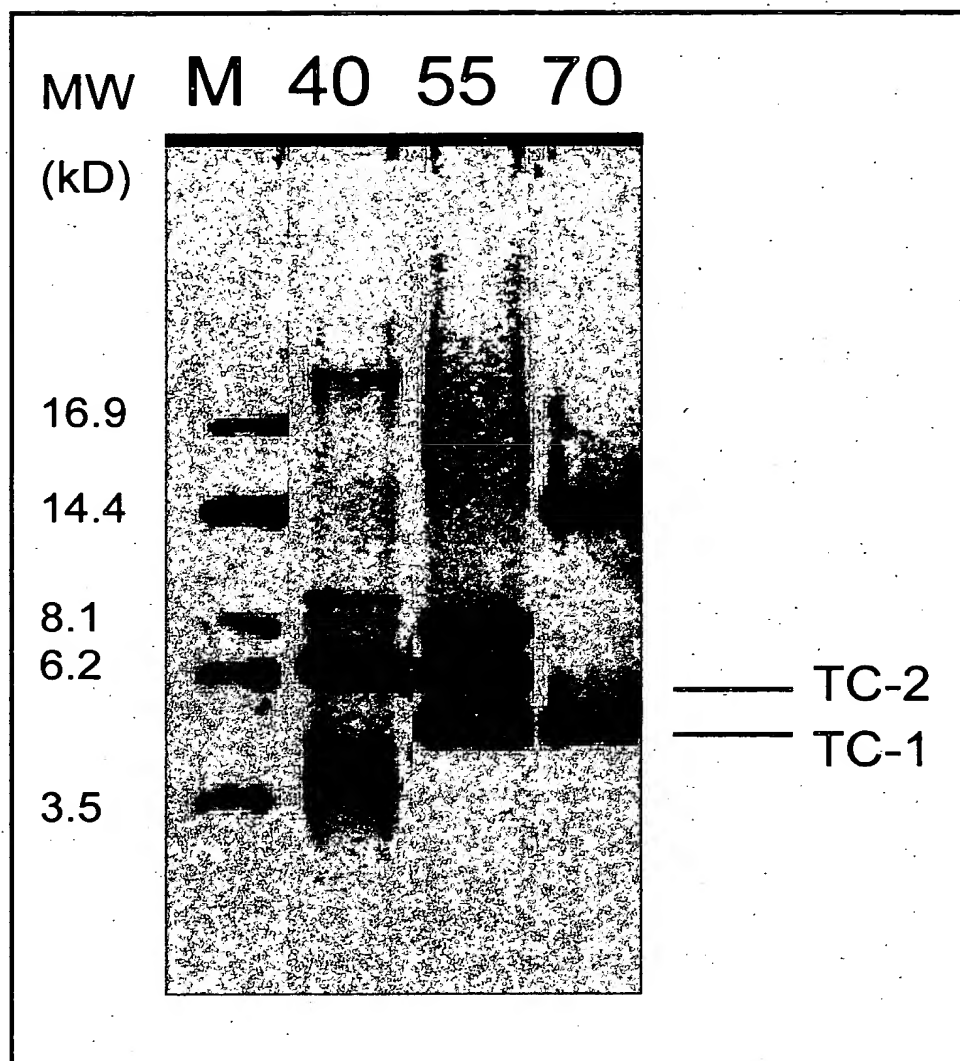


FIG. 5



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cav CM 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 51 53



FIG. 6A



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cav CM 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 51

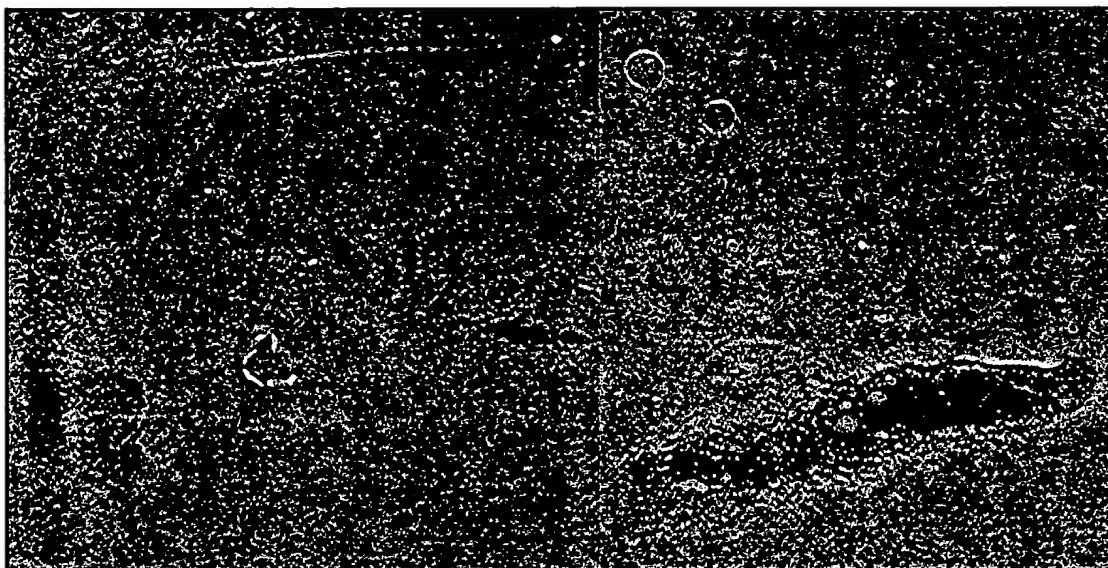


FIG. 6B

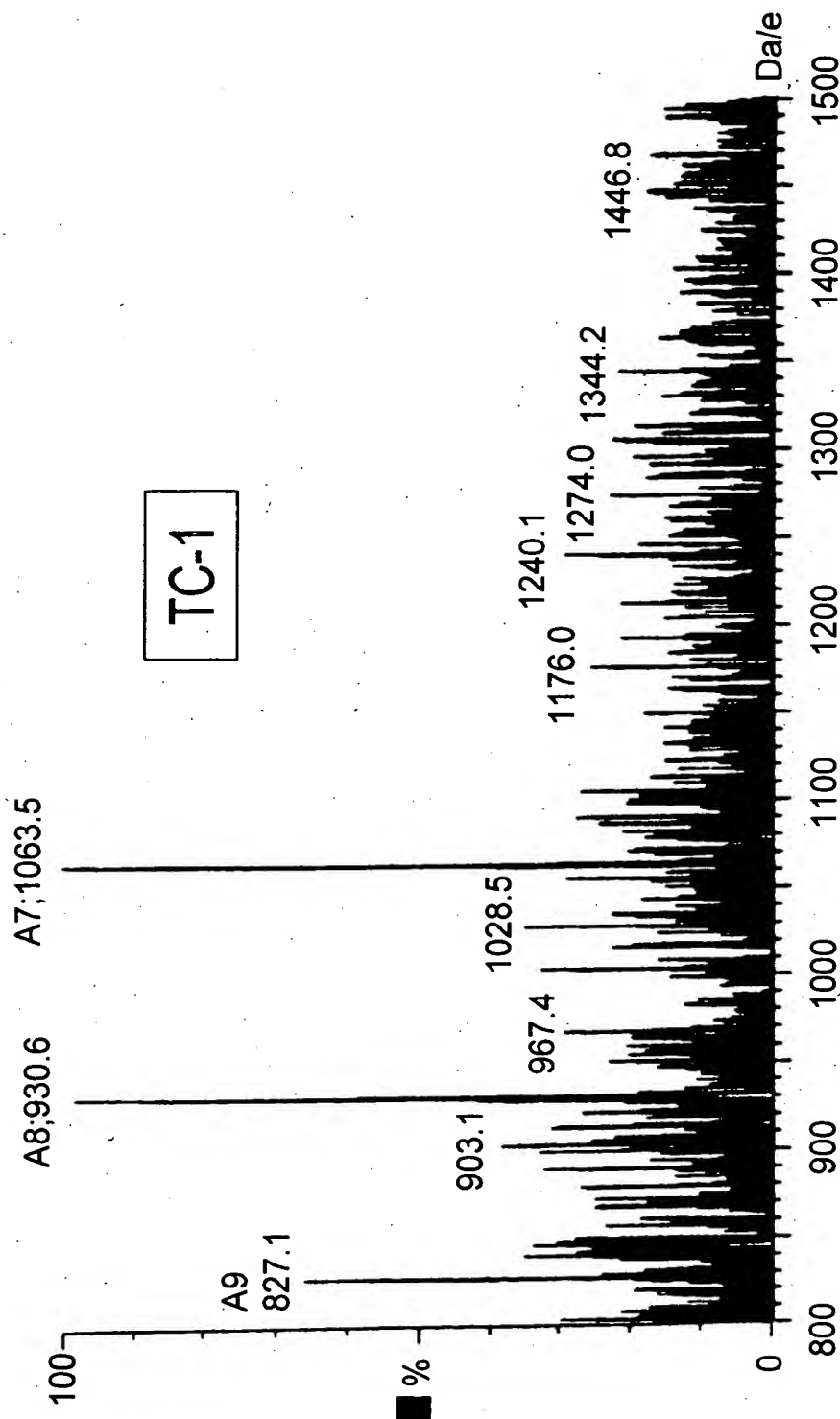
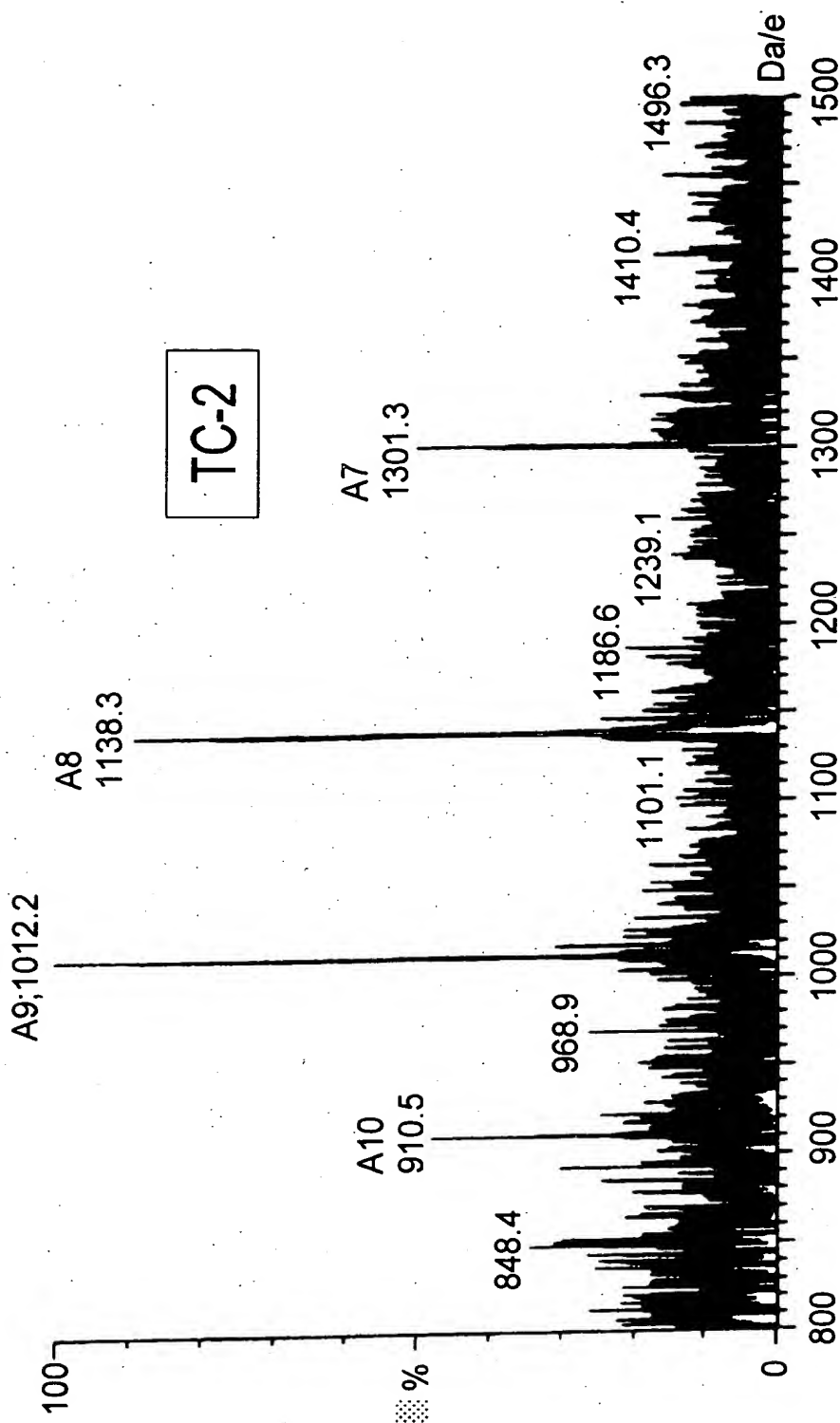


FIG. 7A

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"Isolated and Recombinant Microbial Peptides Thrombocidin-1  
(TC-1) and Thrombocidin-2 (TC-2) or Variants Thereof"  
Inventors Jeroen KRIJGSVELD et al.  
Serial No. 09/509,391



**FIG. 7B**





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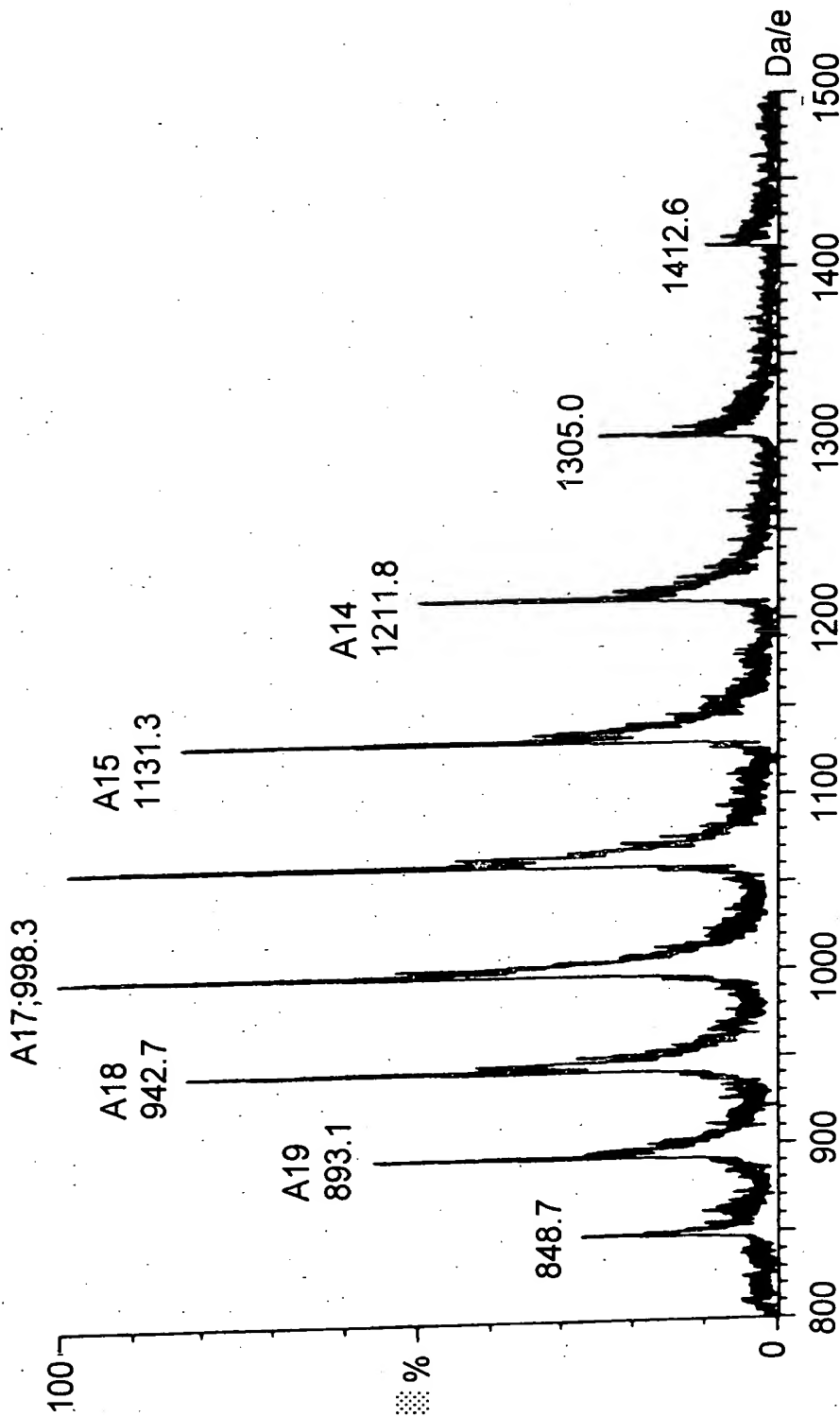


FIG. 7C

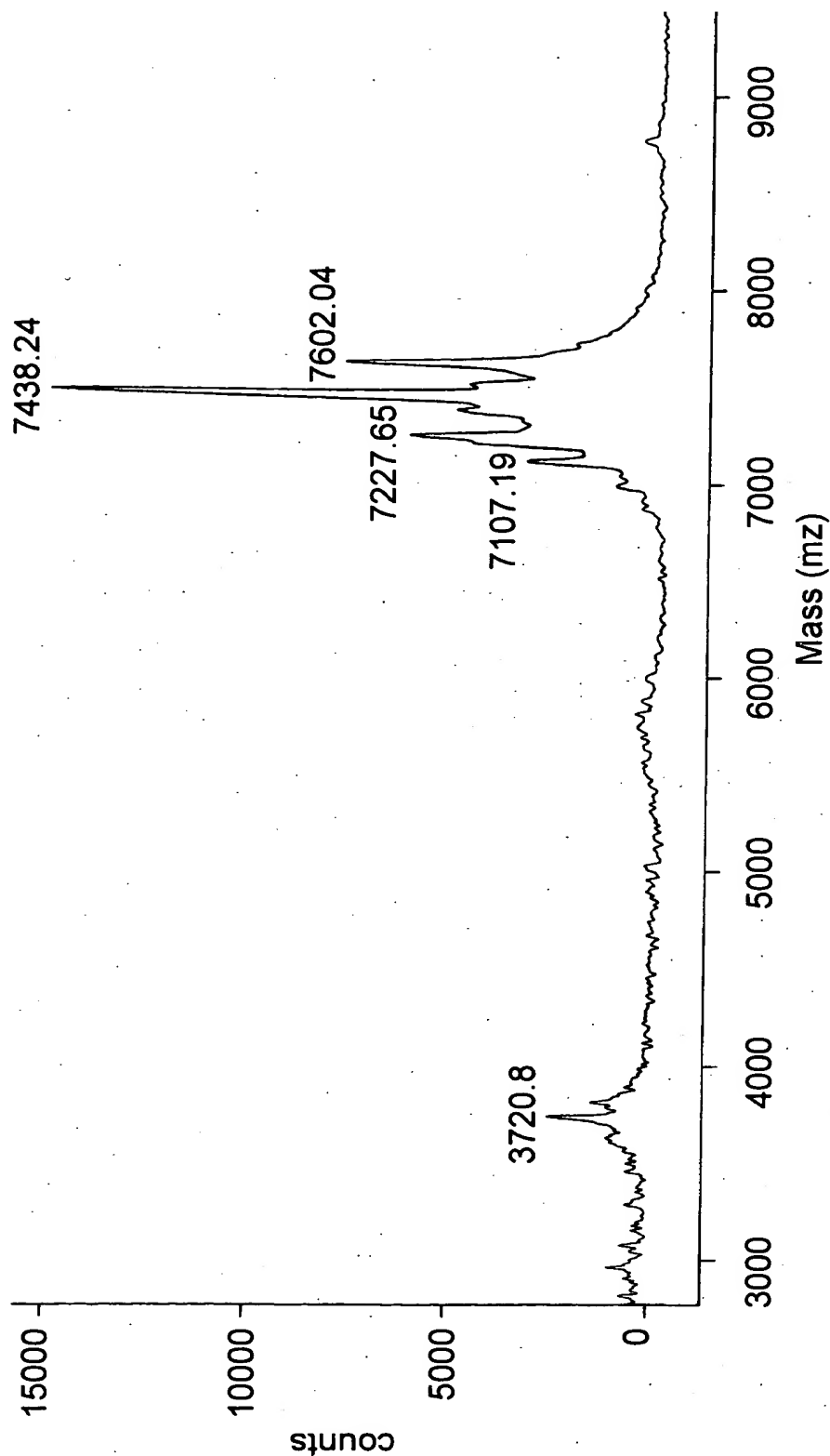


FIG. 8

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KRIJGSVELD

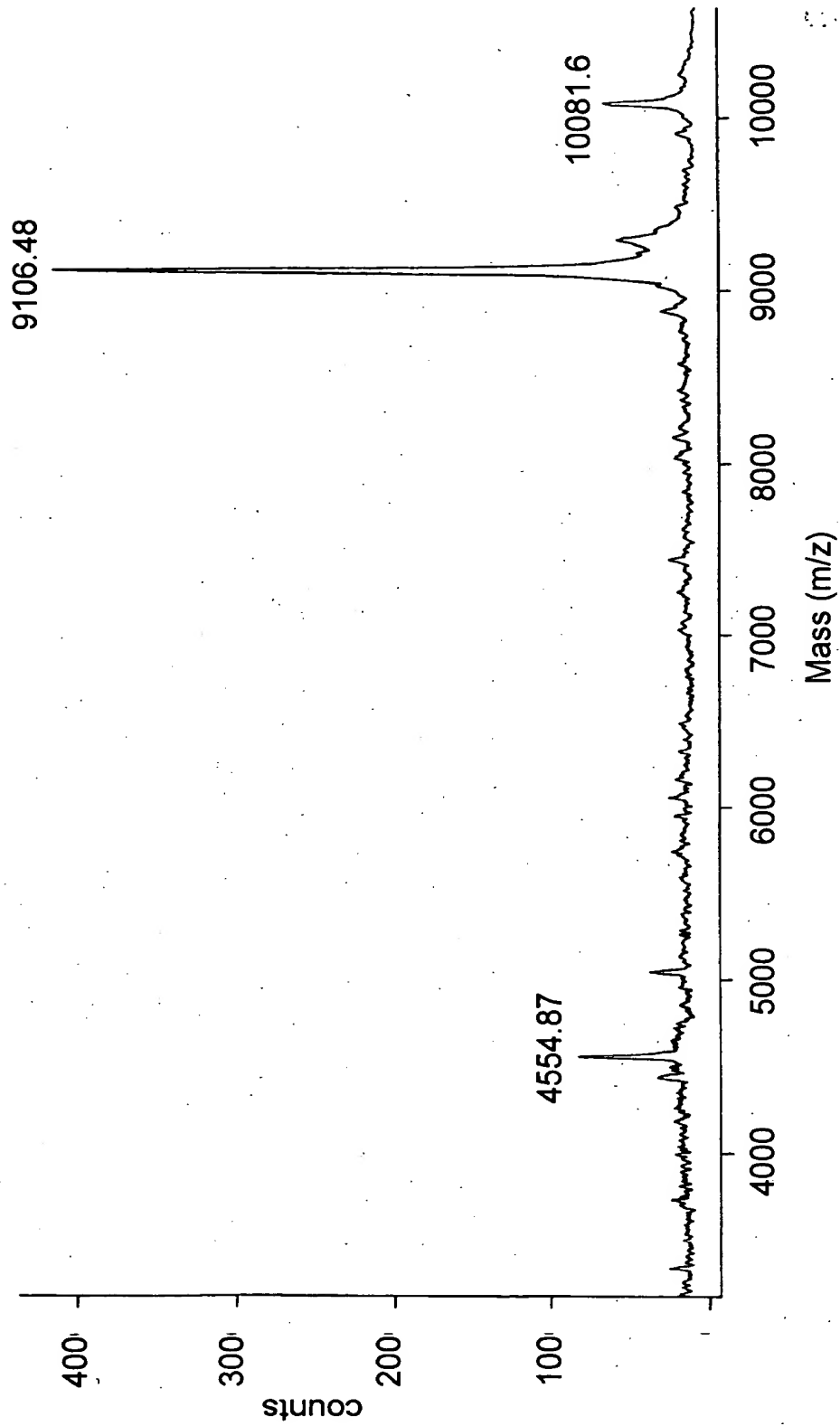


FIG. 9

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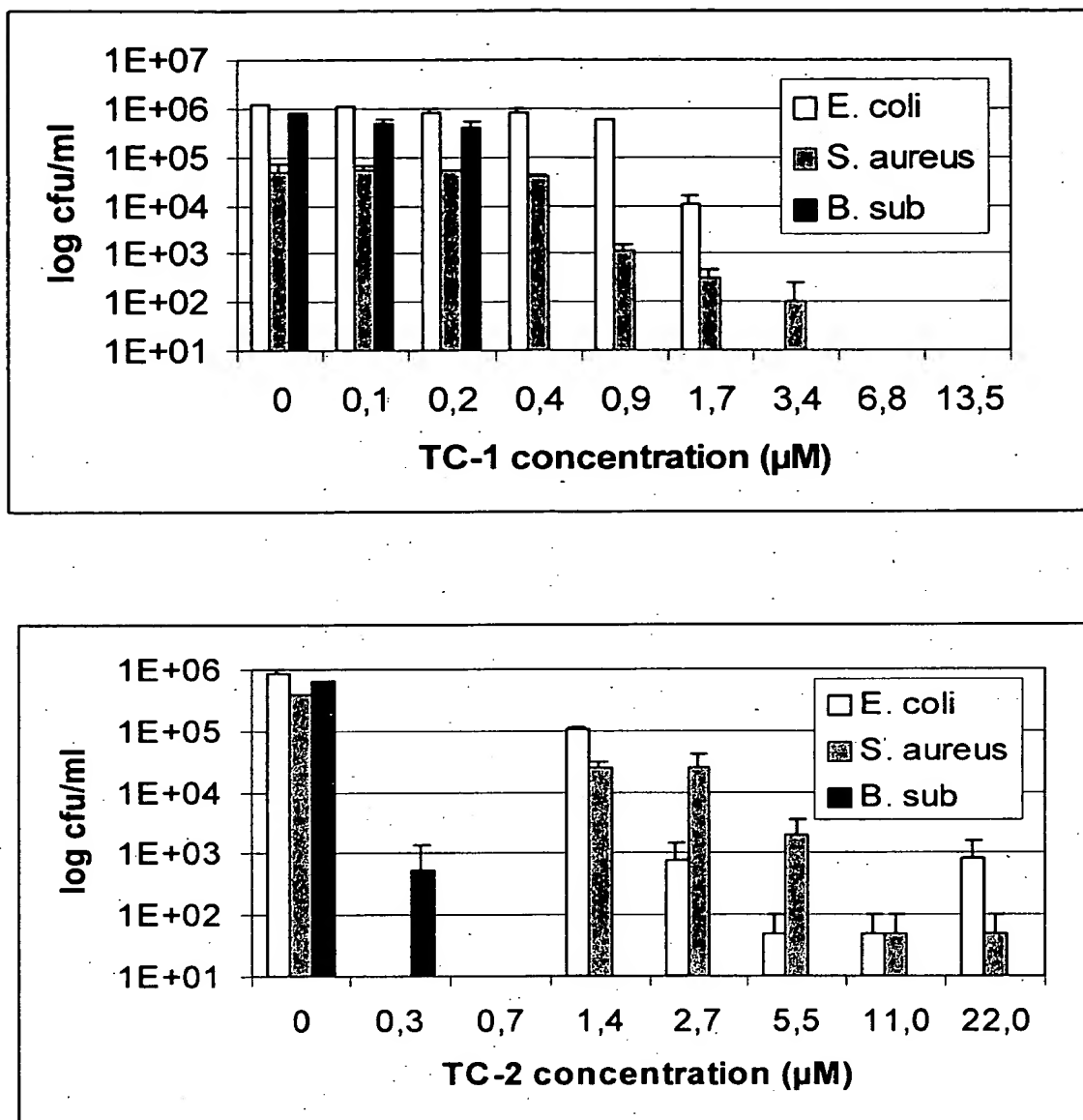
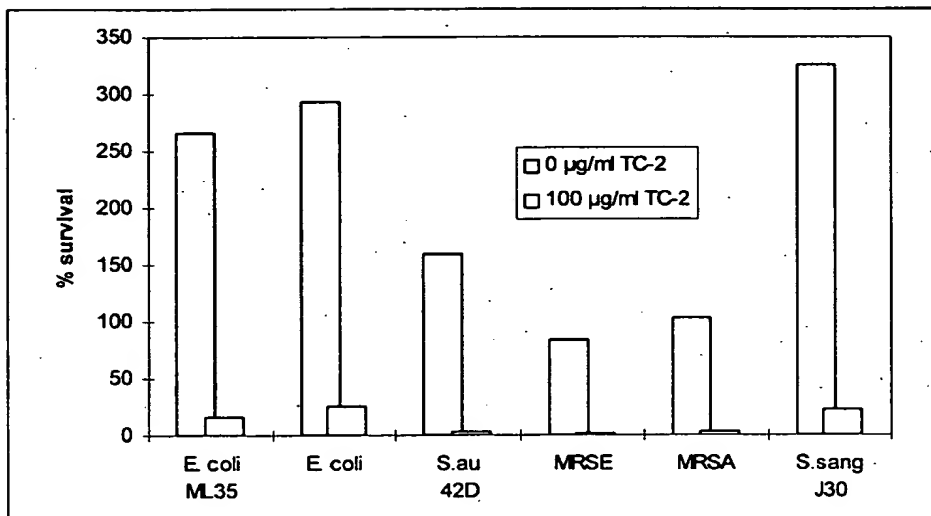
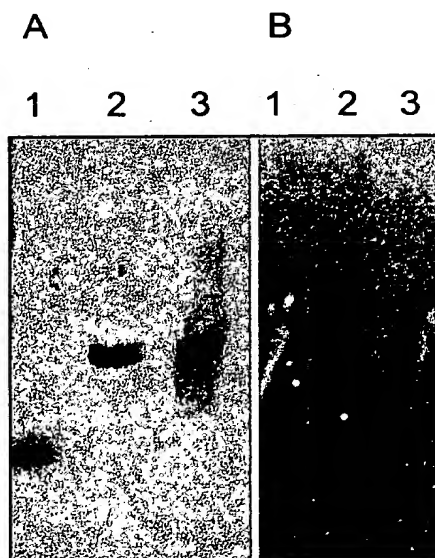


FIG. 10



**FIG. 11**



**FIG. 12**



"Isolated and Recombinant Microbial Peptides Thrombocidin-1 (TC-1) and Thrombocidin-2 (TC-2) or Variants Thereof"

Inventors Jeroen KRIJGSVELD et al.

Serial No: 09/509,391

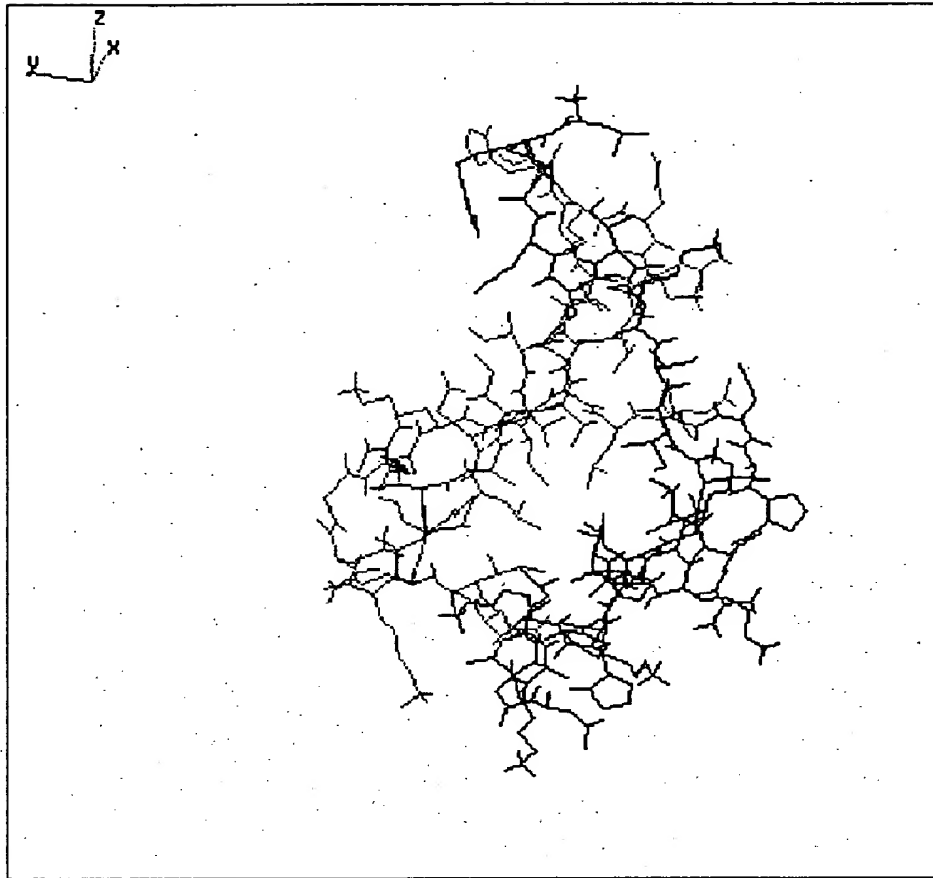


FIG. 13